



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 01/23/2020OVEN IN TEMP1: 98 °COVEN OUT TEMP1: 104 °CDATE & TIME IN1: 01/22/2020 17:00 DATE & TIME OUT1: 01/23/2020 07:15OVEN IN TEMP2: 104 °COVEN OUT TEMP2: 104 °CDATE & TIME IN2: 01/23/2020 07:45 DATE & TIME OUT2: 01/23/2020 10:00Run Number: LB107304BalanceID: WC SC-3OvenID: WC OVEN-1

| Dish # | Lab ID      | Client ID   | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Vol (ml) | 1st Dish+Sample weight after Drying @103-@105°C (g) | 2nd Dish+Sample weight after Drying @103-@105°C (g) | Final Dish+Sample weight after Drying @103-@105°C (g) | Weight (g) | Result (mg/L) |
|--------|-------------|-------------|-----------------------|-----------------------------|-----------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|------------|---------------|
| 1      | LB107304BL  | LB107304BL  | 85.4139               | 85.4139                     | 100             | 85.4139                                             | 85.4139                                             | 85.4139                                               | 0.0000     | 0             |
| 2      | L1233-01    | 55-ST-25    | 95.0779               | 95.0779                     | 100             | 95.2059                                             | 95.2059                                             | 95.2059                                               | 0.1280     | 1280          |
| 3      | L1233-01DUP | 55-ST-25DUP | 90.1219               | 90.1219                     | 100             | 90.2503                                             | 90.2503                                             | 90.2503                                               | 0.1284     | 1284          |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

28107304

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS L1233      WorkList ID : 135269      Department : Wet-Chemistry      Date : 01-22-2020 16:24:04

| Due Date   | Matrix | Sample      | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method   |
|------------|--------|-------------|------|--------------|----------|------------------|-----------------|--------------|----------|
| 01/29/2020 | Water  | L1233-01-67 | TS   | Cool 4 deg C | DIST01   | I51              | 55-ST-25        | 01/22/2020   | SM2540 B |

Date/Time 01-22-2020 16:25  
 Received by: JS  
 Relinquished by: KS

Date/Time 01-22-2020 17:35  
 Received by: KS  
 Relinquished by: JS